Students Achievements/Recognitions (July 2022 to June 2023)

Student Publications

Journals		Conferences	
National	**Int.**	**National**	**Int.**
NILL	NILL	NILL	26

ENCLOSURES

Students' Achievements/Recognitions: Student Publications

Title of paper	Name of the author/s	Roll Number	Name of journal	Year of publication	ISSN number
Cross-Site Request Forgery as an Example of Machine Learning for Web Vulnerability Detection	Dr. M. SMekala Srinivasa Rao, Birudugadda Kalyani, Baswani Vathsalya, Karri Dhanunjay, Alasandalapalli Lakshmi Narayanarinivasa Rao	19761A0508 19761A0506 19761A0529 19761A0503	2023 3rd International Conference on Smart Data Intelligence (ICSMDI)	May-23	978-1-6654-6487-1
Second Sale Car Price Prediction using Machine Learning Algorithm	Dr.Ch.Venkata Narayana; Nukathoti Ooha Gnana Madhuri; Atmakuri NagaSindhu; Mulupuri Aksha	18761A0543 18761A0503 18761A0538	7th International Conference on Communication and Electronics Systems (ICCES) 2022	July-22	978-1-6654-9634-6
A Novel Approach for Sentiment Analysis on social media using BERT & ROBERTA Transformer-Based Models	Kundeti Naga PrasanthiRallabandi eswari madhavi,degala naga sai sabarinath, battula sravani	19761A0553 19761A0516 20765A0502	IEEE 8th International Conference for Convergence in Technology (I2CT)	April-23	979-8-3503-3402-9
TELUGU ANKELU: A Telugu Spoken Digits Corpora for Mobile Speech Recognition	Dr.P. Bhagath Meghana Pullagura Pradip K Das Vikram Kumar Yandra Santhi Sri Thetla	18761A0546 18761A0558	12th 2022 International Conference on Pattern Recognition Systems (ICPRS 2022)	Aug-22	978-1-6654-6694-3

A Super Resolution CNN based Model for Crop Disease Detection	Dr. M.Sitha Ram N.Krishna Priya M. Sujith Sk.Sajid Basha J. Prashanth	18761A05A1 18761A0599 18761A05B3 18761A0570	7th International Conference on Communication and Electronics Systems (ICCES) 2022	Jul-22	978-1-6654-9634-6
Air Quality Prediction **Using** Machine Learning Algorithm	Dr. M.Sitha Ram Chintamreddy Reshmasri,Shaik Shahila, Juluru Venkata Pavan Saketh	19761A05E1 19761A05I5 19761A05F1	2nd International Conference on Sustainable Computing and Data Communication Systems (ICSCDS)	Apr-23	978-1-6654-9199-0
Machine Learning based Underwater Mine Detection	M Sitha Ram Palavalli Sai Navyatha, Ranga Laxmi Aparna Ashitha, Senapathi Anand Jagadeesh Kumar	19761A05H2 20765A0517 19761A05H7	7th International Conference on Intelligent Computing and Control Systems (ICICCS)	June-23	2768-5330
Densely Connected Dilated Convolutions with Time-Frequency Attention for Speech Enhancement	Dr. B.Manaswini Pavan Kumar Reddy Yerva; Balaji Eemani; Abhinash Sunkara	19761A05C8 19761A05B9 19761A0583	2023 2nd International Conference on Applied Artificial Intelligence and Computing (ICAAIC)	June-23	978-1-6654-5630-2
ENSEMBLED CROPIFY – Crop & Fertilizer Recommender System with Leaf Disease Prediction,Evaluation of Machine Learning Algorithms on Finding Drinking Water Quality Based on Feature Selection Methodologies	K. Devi Priya , A. Sasi Samyogitha; A. Vamsi Krishna Reddy; B. Divya Sri	19761A0566 19761A0572 19761A0574	2023 International Conference on Innovative Data Communication Technologies and Application (ICIDCA)	Apr-23	ISBN:979-8-3503-9720-8
Evaluation of Machine Learning Algorithms on Finding Drinking Water Quality Based on Feature Selection	K. Devi Priya , Sanga Monish Sai; Venu Gopal Reddy Pagadala; Dasari Praveen Kumar	19761A05I2 19761A05J0 19761A05E4	2023 International Conference on Innovative Data Communication Technologies and	May-23	ISBN:979-8-3503-9721-5

Methodologies			Application (ICIDCA)		
Effective Machine Learning Techniques to Detect Fatty Liver Disease	N.V. Naik Dudekula Nasreen, Somu Chowdeswar Reddy, Pajjuru Lasya Sri	19761A0581 19761A05B7 19761A05A8	Sri 2023 Second International Conference on Electronics and Renewable Systems (ICEARS)	Apr-23	ISBN:979-8-3503-4665-7
An Effective Machine Learning Techniques to Detect Parkinson's Disease	Narisetty SrinivasaRao Daram Anusha, Uravakonda Mayuri, Surisetti Eswar	19761A0580 19761A05c4 19761A05C1	2023 Third International Conference on Artificial Intelligence and Smart Energy (ICAIS)	Mar-23	978-1-6654-6216-7
Image Segmentation Approaches to Detect Abnormalities in Brain MRI Images using CNN & U-Net,	Mr. N. Srinivasa Rao Ganta Rama Krishna, Chava Raghu, Kagitha Sasidhar	19761A0518 19761A0511 20765A0504	2023 7th International Conference on Computing Methodologies and Communication (ICCMC)	Apr-23	ISBN:978-1-6654-6409-3
Comparative Analysis of CNN-Based Frameworks for Handwritten Arabic Numerals Recognition	Sk. Johny. Basha D. Veeraiah, C. Maanvitha, D. L. Gupta, R. Narayana M. B. Sahithi	18761A0571 18761A0574 18761A05A9 18761A0594	7th International Conference on Communication and Electronics Systems (ICCES) 2022	Jul-22	978-1-6654-9634-6
Detection and Comparative Analysis of Handwritten Words of Amharic Language to English using CNN-Based Frameworks	Sk Johny Basha Duggineni Veeraiah; Boddu Venkat Charan; Wiltrud Sahithi Joyce Yeddu	19761A05D7 19761A05J1 19761A05E5	2023 International Conference on Inventive Computation Technologies (ICICT	June-23	979-8-3503-9849-6
IoT and Face Recognition based Automated Door Lock System	Govindu Surla Srinithya Manepalli, Nabi Arshad Shaik, Saritha Gurram	19761A0598 19761A05B4 19761A0588	Second International Conference on Electronics and Renewable Systems(ICEARS	Apr-23	ISBN:979-8-3503-4665-7

			2023)		
An In-depth Exploration of ResNet-50 for Complex Emotion Recognition to Unraveling Emotional States	T. N. V. S. Praveen Dasaradhi Sivathmika, Goparaju Jahnavi, jaswitha Bolledu	19761A05E3 20765A0514 19761A05E9	2023 International Conference on Advancement in Computation & Computer Technologies (InCACCT)	June-23	979-8-3503-9648-5
Comparative Study of Predictive Models to Estimate Employee Attrition	Srinivasa Reddy Seelam ,Kandula Hemanth Kumar,Mutyala Sai Supritha,Gaddam Gnaneswar,Vuyyuru Venu Madhav Reddy	18761A0528 18761A0541 18761A0517 18761A0556	International Conference on Communication and Electronics Systems (ICCES 2022)	Jul-22	ISBN:978-1-6654-9635-3.
Maintenance Enhancement of Smart Manufacturing Units In Industry **4.0**	S. S. Reddy T. Akhila, K. S. Ganesh, S. V. Krishna, M. P. Kali and K. Sasidhar	19761A05C2 19761A0593 19761A05C0	International Conference on Inventive Computation Technologies (ICICT)	June-23	ISSN: 2767-7788
Multi disease classification system based on symptoms usingThe blended approach	Swathi Buragadda V P Siva Kalyani Pendum,Dulla Krishna Kavya,Shaik Shaheda Khanam	19761A05C5 19761A0582 19761A05B6	fourth International Conference on innovation in Engineering Sciences(ICIES)	Mar-23	
Detection and Classification of Pneumonia Using Deep Learning by the Dense Net-121 Model	Sarala Pappula Teja Nadendla, Nagendra Babu Lomadugu,Sai Revanth Nalla	19761A05G8 19761A05F8 19761A05G9	ICACCS Conference (IEEE)	May-23	2575-7288
Gridlock Prediction using a Gated Recurrent Neural Network for Smart Transport	Bajjuri Usha Rani Shaik Sameena Sulthana; Prajapati	19761A0557 19761A0552 19761A0548	7th International Conference on Computing	Apr-23	ISBN:978-1-6654-6409-3

Systems	Krishna Kumar; Ponnuri Bhavana		Methodologies and Communication (ICCMC)		
Smart SKIVVY an Autonomous Robot Using IoT	Tumu Vineetha Karakambadi Gowthami, Gudipati yalassan, Ande Harika Sai	19761A0590 19761A0569 19761A0587	2023 9th International Conference on Advanced Computing and Communication Systems (ICACCS)	May-23	2575-7288 / 2469-5556
A Composite Technique for Creating Contemporary MRS using Association Rule Mining & CF	Md.Amanatulla Muppala SubbaRao, Pothireddy HemalathReddy, Kadiyala Pavani	19761A0540 19761A0550 19761A0524	7th International Conference on Computing Methodologies and Communication (ICCMC)	April-23	ISBN:978-1-6654-6409-3
An Efficient Approach for Analyzing Reviews Using an Ensemble Technique	Anil Kumar Dudla Madhusudhan Rao Atthuluri,Madhusudhan Rao Atthuluri,Vasu Sai Balaram Yalamanchili	19761A05D2 19761A05I4 19761A05J2	2023 9th International Conference on Advanced Computing and Communication Systems (ICACCS)	June-23	pp. 1576-1581
Automated Fire Detection System Using Image Surveillance System (ISS) and Convolutional Neural Networks (CNN)	Mr.P. Nagababu K. Dhakshitha, G. Chandrika,U. Rohith Chowdary	19761A0533 19761A0519 20765A0561	9th International Conference on Advanced Computing and Communication Systems(ICACCS)	May-23	979-8-3503-9737-6